

Fig. 1

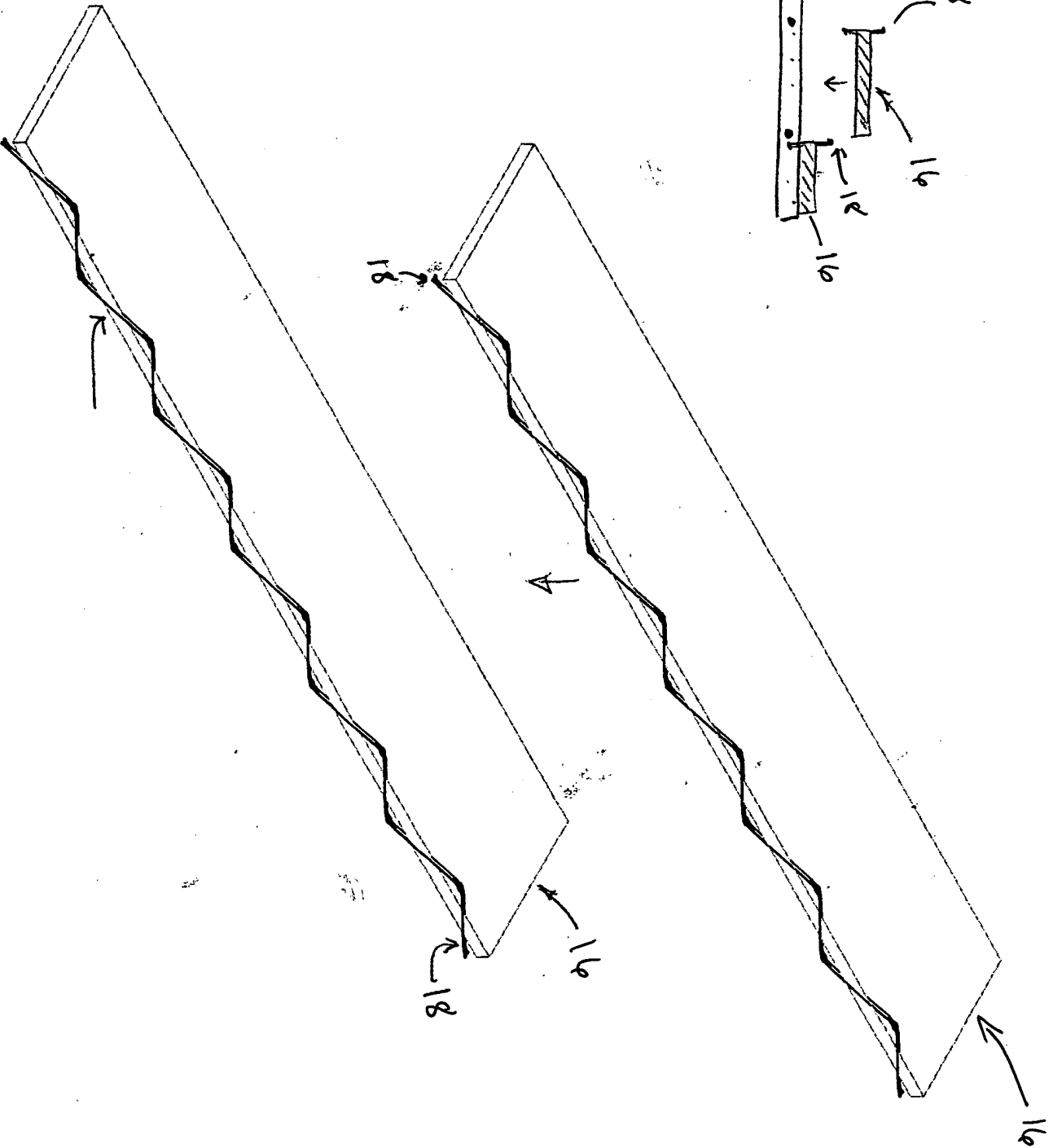
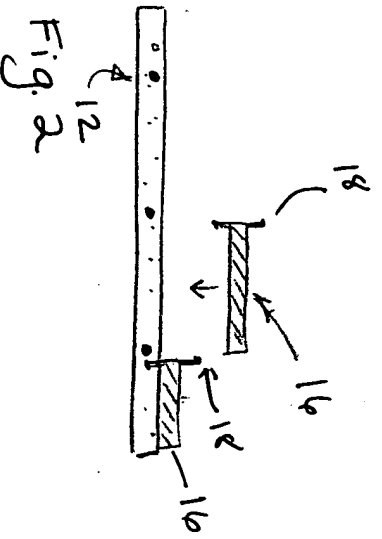
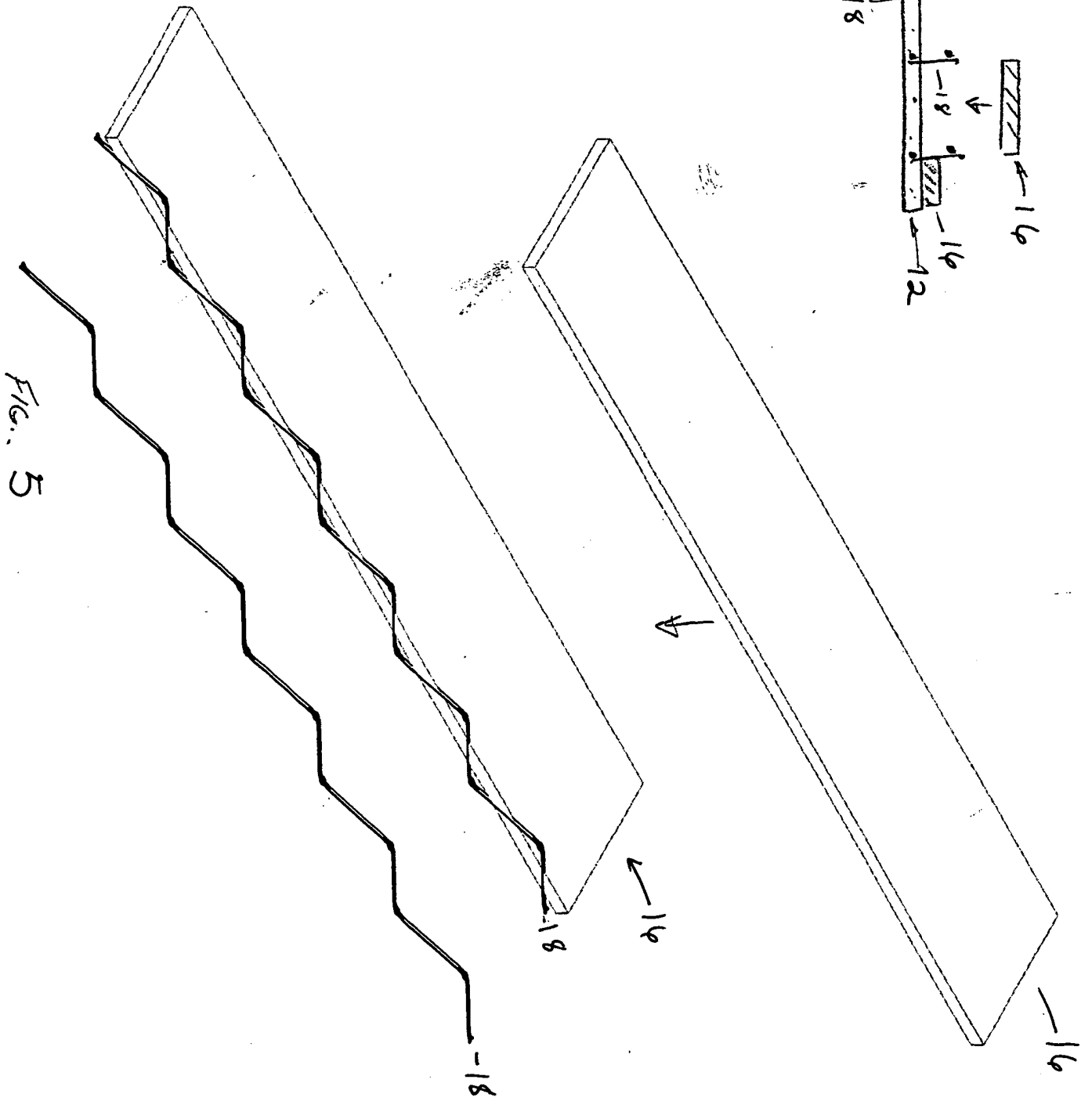
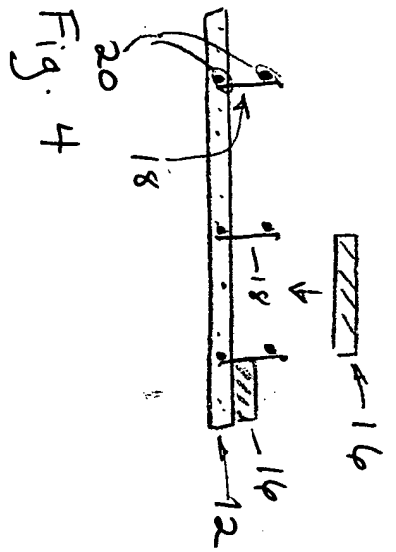


FIG. 3
SINUSOIDAL FIBER COMPOSITE CONNECTOR
INSTALLED IN PRE-NOTCHED INSULATION.



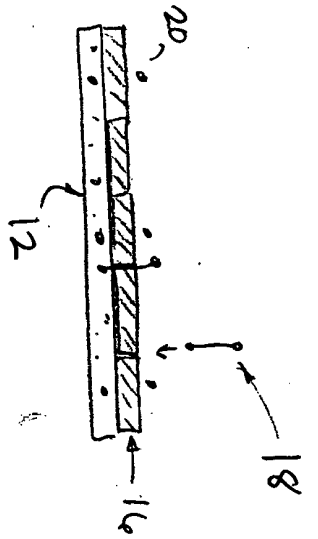


Fig. 6

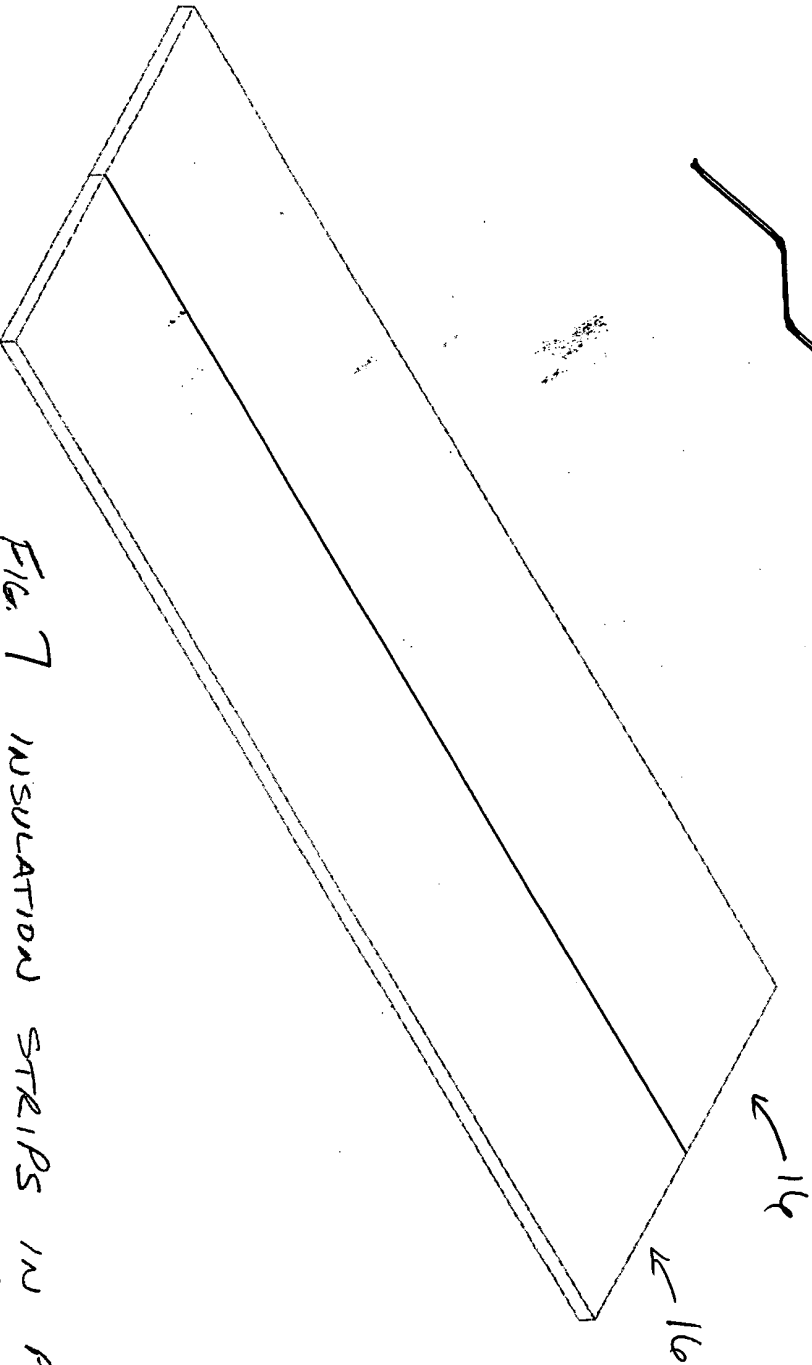
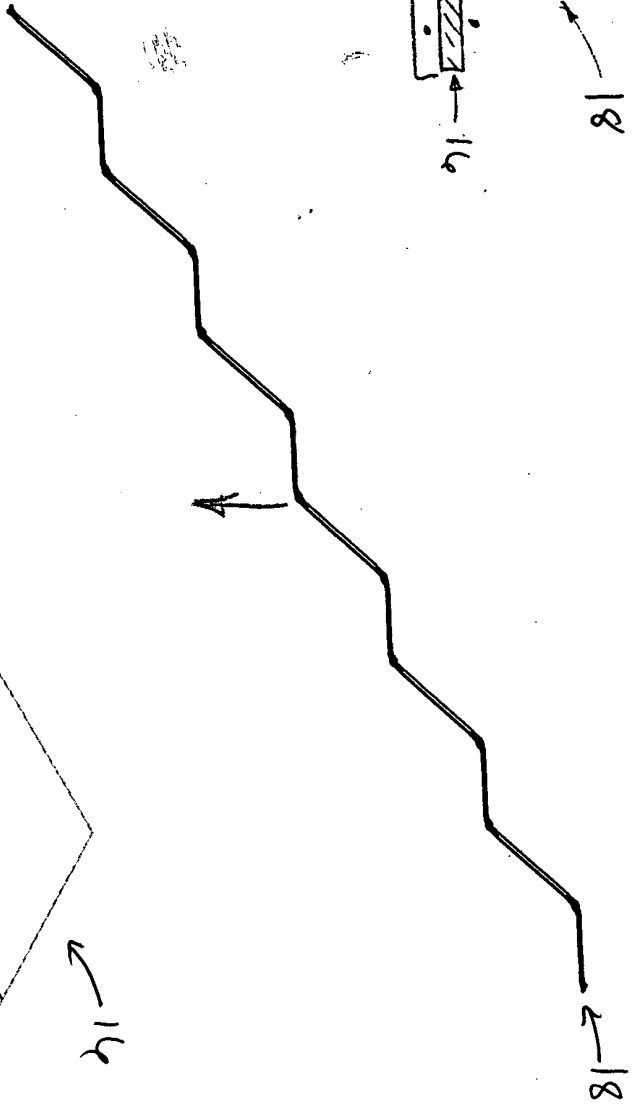
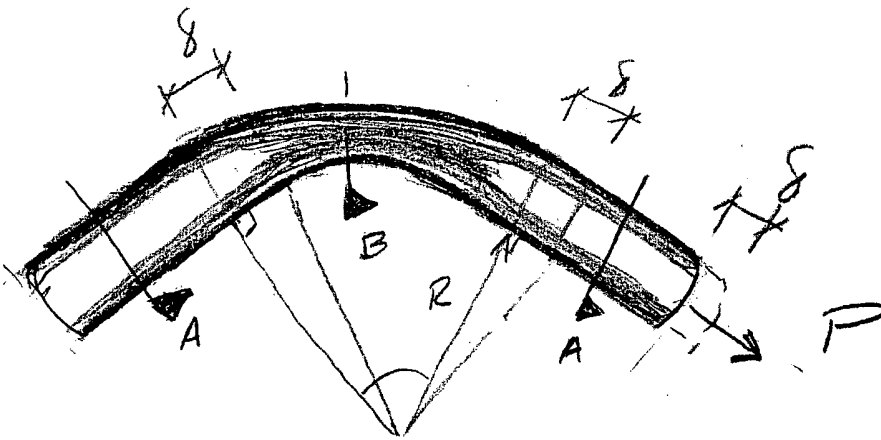


FIG. 7 INSULATION STRIPS IN POSITION WITH SINUOUS CONNECTOR ELEMENTS PUSHED INTO POSITION.



$$W_E = P\delta$$

$$W_I = \frac{2M\delta}{R}$$

$$W_E = W_I$$

$$\therefore P = \frac{2M}{R}$$



A



B

FIG. 8 BEND EFFECTS ON ANCHORAGE AND PROFILE